

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3262	((438/778) or (438/780) or (438/788) or (438/789) or (438/790)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/01 13:40
S2	344	S1 and (ethynyltrimethylsilane etms propargyltrimethylsilane ptms propargyloxytrimethylsilane potms "bis(trimethylsilyl)acetylene" btmsa dtds mdmosa dmmsa dmeosa mdeosa edeosadmsda msta tas "tetra acetylene silane" (methylsilane near triacetylene) ethyldiethosysilaneacetylene "ethyldiethosy silane acetylene")	US-PGPUB; USPAT	OR	ON	2006/09/01 14:08
S4	0	S1 and ("ethynyl trimethylsilane" "propargyl trimethylsilane" "propargyloxy trimethylsilane" "bis(trimethylsilyl)acetylene" "tetra acetylene silane" (methylsilane near triacetylene) ethyldiethosysilaneacetylene "ethyl diethosysilane acetylene")	US-PGPUB; USPAT	OR	ON	2006/09/01 14:09
S7	6	S5 and dielectric	US-PGPUB; USPAT	OR	ON	2006/09/01 14:10
S6	1	S5 and "438".clas.	US-PGPUB; USPAT	OR	ON	2006/09/01 14:10
S5	68	("ethynyl trimethylsilane" "propargyl trimethylsilane" "propargyloxy trimethylsilane" "bis(trimethylsilyl)acetylene" "tetra acetylene silane" (methylsilane near triacetylene) ethyldiethosysilaneacetylene "ethyl diethosysilane acetylene")	US-PGPUB; USPAT	OR	ON	2006/09/01 14:10
S3	38	S2 and ((low and high) with frequency)	US-PGPUB; USPAT	OR	ON	2006/09/01 14:23
S8	320	S1 and ((low and high) with frequency)	US-PGPUB; USPAT	OR	ON	2006/09/01 14:24
S10	33	S1 and ((low and high) with frequency with stress)	US-PGPUB; USPAT	OR	ON	2006/09/01 14:25
S9	162	S8 and stress	US-PGPUB; USPAT	OR	ON	2006/09/01 14:31
S13	30	S12 and low with dielectric	US-PGPUB; USPAT	OR	ON	2006/09/01 15:25
S12	770	sugahara.inv.	US-PGPUB; USPAT	OR	ON	2006/09/01 15:25

## EAST Search History

S11	136	S9 and ("low-k" or (low with dielectric))	US-PGPUB; USPAT	OR	ON	2006/09/01 15:25
S15	118	("5989998").URPN.	USPAT	OR	ON	2006/09/01 15:26
S14	13	("3632386"   "4123308"   "4137365"   "4492733"   "4493855"   "4590117"   "4599243"   "5112025"   "5252250"   "5270082"   "5298587"   "5429995"   "5718967").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:26
S16	18	("4232848"   "4693927"   "4938995"   "5198263"   "5496595"   "5637351"   "5674638"   "5900290"   "6033979"   "6051321"   "6066577"   "6071797"   "6121162"   "6150258"   "6197704"   "6218299"   "6660656"   "6716770").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:37
S20	1	S19 and "438".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:38
S19	21	(bistrimethylsilylacetylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:38
S18	0	S1 and (bistrimethylsilylacetylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:38
S17	0	S1 and (bis with trimethyl with silyl with acetylene)	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:38
S22	0	S1 and propargyloxytrimethyl	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:39
S21	0	S1 and potms	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:39
S25	59	S24 and low with k	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:43
S24	121	S1 and acetylene	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:43
S23	7	S1 and propargyl\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:43
S26	2	("20020119651"   "6432822").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:46

## EAST Search History

S27	9	("20030176080"   "6045877"   "6072227"   "6159871"   "6348725"   "6372304"   "6395649"   "6448654"   "6635583").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:52
S28	18	("4232848"   "4693927"   "4938995"   "5198263"   "5496595"   "5637351"   "5674638"   "5900290"   "6033979"   "6051321"   "6066577"   "6071797"   "6121162"   "6150258"   "6197704"   "6218299"   "6660656"   "6716770").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/01 15:57
S29	3	S1 and ethynyltrimethylsilane	US-PGPUB; USPAT; USOCR	OR	ON	2006/09/02 11:38
L1	10	((("6867086") or ("6903004") or ("6232658") or ("6171661") or ("20020016085") or ("6455417") or ("7018918") or ("6849549") or ("20020141024") or ("20020064341")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 11:44
L2	4	((("6573030") or ("20040096586") or ("20030198895") or ("6846380")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 11:47
L3	13	((("6797643") or ("6815373") or ("6914014") or ("20040101633") or ("6258735") or ("6610362") or ("6632478") or ("20040096593") or ("20040161532") or ("20040170760") or ("20050064698") or ("6715498") or ("5849640")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 11:54
L4	3	((("2500770") or ("20020192980")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 11:55
L5	2	((("6500770") or ("20020192980")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 11:56

## EAST Search History

L6	32	((("6329017") or ("6383466") or ("6365266") or ("5504042") or ("5858457") or ("6270846") or ("6387453") or ("5789027") or ("6391932") or ("5700844") or ("20030157248") or ("20020123240") or ("6596654") or ("4885262") or ("5686054") or ("5851715") or ("6140252") or ("6392017") or ("6386466") or ("4357451") or ("6479374") or ("6548113") or ("20040099952") or ("20040102031") or ("20040096672") or ("6444715") or ("6848458") or ("6805801") or ("6391932") or ("6271273") or ("6420441") or ("20020034626") or ("20020001973"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 12:10
L7	11	((("6329017") or ("6383466") or ("6365266") or ("5504042") or ("5858457") or ("6270846") or ("0687453") or ("5789027") or ("6391932") or ("5700844"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 12:11
L8	10	((("6329017") or ("6383466") or ("6365266") or ("5504042") or ("5858457") or ("6270846") or ("6387453") or ("5789027") or ("6391932") or ("5700844"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 12:15
L9	2	((("20030157248") or ("20020123240"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 12:16
L10	10	((("6596654") or ("4885262") or ("5686054") or ("5851715") or ("6140252") or ("6392017") or ("6386466") or ("4357451") or ("6479374") or ("6548113"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:21
L11	4	((("20040099952") or ("20040102031") or ("20040185679") or ("20040096672"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:22
L12	9	((("0644715") or ("6848458") or ("6805801") or ("6391932") or ("6271273") or ("6420441") or ("20020034626") or ("20020001973"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:23
L13	1	("6444715").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:26
L15	2	((("6340628") or ("6383955"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:32

## EAST Search History

L14	17	(("4882008") or ("6329062") or ("6268276") or ("6177329") or ("5920790") or ("20030119307") or ("6596467") or ("6667147") or ("6312793") or ("6576345") or ("6677251") or ("6812043") or ("6831284") or ("20020106500") or ("20030064607") or ("20040069410") or ("6756085")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/02 13:32
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